IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Eva SIMMONS et al.

Application No.: 09/380,211

Filed: November 8, 1999

AN ABSORBENT ARTICLE For:

INCORPORATING LIQUID

BARRIERS WITH SEALING

COATING

Group Art Unit: 3735

Examiner: Unassigned

TECHNOLOGY CENTER?

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure, submitted herewith is a translation of an Official Action issued in a corresponding Taiwanese application. EP 0 745 367, previously submitted in an earlier Information Disclosure Statement corresponds to Taiwanese Patent Publication No. 300849, cited in the Taiwanese Official Action.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

William C. Rowland

Registration No. 30,888

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: July 28, 2000



(ENGLISH TRANSLATION)

1. APPLICATION NO.: 87102700

2.

FIRST OFFICE ACDATE Date of Receipt:

APPLICATION NO.: 87102700
TITLE: An absorbent article incorporating liquid barriers with sealing coating APPLICANT: SCA Molnlycke AB

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6.

SUBJECT

The invention in this application shall not be granted an Invention Patent on the basis of Articles 20.2 of the Patent Law.

REASONS

- The invention in this application entitled, "An absorbent article incorporating liquid barriers with sealing coating," relates to an absorbent article comprising a liquid-impermeable sheet, a liquidpermeable sheet, an absorbent body and a longitudinal elastic liquid barrier formed of a liquidimpervious material.
- This invention is characterized in that the free edge of at least one liquid barrier on each side of the longitudinal center line of the absorbent body is treated with a non-adhesive sealing medium such as ointment of fat or oil which, in use, at least partly fills out any through-penetrating pore formed between the free edge of the liquid barrier and the abutment surface on the wearer, and which, when the article is donned, smears said abutment surface and thereby increases the wetting angle of the liquid to the skin. It is noted that such a feature has been disclosed in the surface which provides a hydrophilic leakage barrier cuff structure recited in the claims of Taiwanese patent publication no. 300849 (see attached cited reference). invention utilizes technology or knowledge in existence prior to its filing and can be easily achieved by a person skilled in the art. This invention is devoid of inventive step and does not satisfy the requirements of an Invention Patent.

In view of the aforesaid, this invention does not meet the statutory patent requirements according to Article 20.2 of the Patent Law and shall not be granted an Invention Patent.

Sealed By

Ming-Pang Chen Director

NOTE: If dissatisfied with this Office Action, the Applicant may file a request for reexamination along with a Response within thirty (30) days of the day following the date of receipt of this Office Action.

L. Park 8-2-00 #8/IDS

Patent Attorney's Docket No. <u>000500-195</u>

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Application No.: 09/380,211

Filed: November 8, 1999

For: AN ABSORBENT ARTICLE

INCORPORATING LIQUID BARRIERS WITH SEALING

COATING

JUL 2 8 2000 LE

Group Art Unit: 3735

Examiner: Unassigned

INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- [X] No additional fee for submission of an IDS is required.
- [] The fee of \$240.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- [] A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- [] A certification under 37 C.F.R. § 1.97(e), a petition requesting consideration of the information disclosure statement, and the petition fee of \$130.00 (122) as set forth in 37 C.F.R. § 1.17(i) are also enclosed.

to Deposit Account No. 02-4800 for the fee due.

he amount of \$______ is enclosed for the fee due.

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(2/00)

Information Disclosure Statement Transmittal Letter
Application No. 09/380,211
Attorney's Docket No. 000500-195
Page 2

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

William C. Rowland Registration No. 30,888

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Date: July 28, 2000